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Patent

Customer No. 31561
Docket No. 12619-US-452
Application No.: 10/707,109**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Applicant : Munenaga et al.
Application No. : 10/707,109
Filed : November 21, 2003
For : CELL
Examiner : MERCADO, JULIAN A.
Art Unit : 1745

INFORMATION DISCLOSURE STATEMENT

+1-571-273-8300 (Total pages: 3+4+15)
(VIA Facsimile + Confirmed By Courier)

United States Patent and Trademark Office
Customer Service Window, Mail Stop **IDS**
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Enclosed is a PTO Form 1449 listing 2 references, copies of which are attached. Applicants submit the references in compliance with the duty of disclosure pursuant to 37 CFR § 1.56 and 1.97. The Examiner is requested to make the citation of official record.

The Information Disclosure Statement and the cited references were previously filed via E-Filing system on October 20, 2006; however, according to the Office Action mailed on December 29, 2006, the Examiner pointed out that both the documents cited and the Information Disclosure Statement were missing when we filed the IDS through the E-Filing system.

Therefore, the Applicants hereby submit again the as-filed IDS with the complete set of documents including the acknowledgement receipt wherein the cited references were marked "PASS" and the IDS Form in total of (4) pages as Evidence to prove that the IDS was submitted after the mailing date of a first office action and prior to a final office action and thus, it is believed no fee is due.

However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.:12619-US-452) if deemed necessary.

The submission of the references should not be interpreted as admitting them as prior arts.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: March 11, 2007

By: Belinda Lee
Belinda Lee
Registration No.: 46,863

Please send future correspondence to:
7F. -1, No. 100, Roosevelt Rd., Sec. 2, Taipei 100, Taiwan, R.O.C.
Tel: 886-2-2369 2800 Fax: 886-2-2369 7233 / 886-2-2369 7234
E-MAIL: BELINDA@JCIPGroup.com.tw; USA@JCIPGroup.com.tw

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICATION	ATTY. DOCKET NO.: 12619-US-452	APPLICATION NO.: 10/707,109
	APPLICANT: Munenaga et al.	
	FILING DATE: November 21, 2003	GROUP 1745

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	05-114395	May 7, 1993	JAPAN			Oct. 23, 1991
	09-035701	Feb. 7, 1997	JAPAN			Jul. 14, 1995

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER	DATE CONSIDERED
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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Patent Electronic Filing

Evidence

MAR 01 2007 Page 1 of 1

Acknowledgement Receipt

The USPTO has received your submission at 03:44:49 Eastern Time on 20-OCT-2006.

No fees have been paid for this submission. Please remember to pay any required fees on time to prevent abandonment of your application.

eFiled Application Information

EFS ID	1261490
Application Number	10707109
Confirmation Number	1108
Title	[Cell]
First Named Inventor	Noriyoshi Munenaga
Customer Number or Correspondence Address	31561
Filed By	Belinda Lee
Attorney Docket Number	12619-US-452
Filing Date	21-NOV-2003
Receipt Date	20-OCT-2006
Application Type	Utility

Application Details

Submitted Files	Page Count	Document Description	File Size	Warnings
12619US-IDS-JP05-114395.pdf	8	Foreign Reference	443551 bytes	⬢ PASS
12619US-IDS-JP09-035701.pdf	9	Foreign Reference	567688 bytes	⬢ PASS
12619-US_IDS_Form.pdf	4	Foreign Reference	705953 bytes	⬢ PASS

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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- If you experience technical difficulties or problems with this application, please report them via e-mail to Electronic Business Support or call 1 800-786-9199.

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PTO/SB/06a (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	10707109
	Filing Date	2003-11-21
	First-Named Inventor	Noriyoshi Munenaga
	Art Unit	1745
	Examiner Name	MERCADO, JULIAN A.
	Attorney Docket Number	12619-US-452

U.S. PATENTS								
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T5
	1	05-114395	JP		1993-05-07	TATSUO ET AL.		<input type="checkbox"/>
	2	09-035701	JP		1997-02-07	TAMURA HIROSHI		<input type="checkbox"/>
	3							<input type="checkbox"/>

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	10707109
	Filing Date	2003-11-21
	First Named Inventor	Noriyoshi Munenaga
	Art Unit	1745
	Examiner Name	MERCADO, JULIAN A.
	Attorney Docket Number	12619-US-452

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1		<input type="checkbox"/>

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EXAMINER SIGNATURE

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 801.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10707109
Filing Date	2003-11-21
First Named Inventor	Noriyoshi Munenaga
Art Unit	1745
Examiner Name	MERCADO, JULIAN A.
Attorney Docket Number	12619-US-452

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☒ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Belinda Lee/	Date (YYYY-MM-DD)	2006-10-19
Name/Print	Belinda Lee	Registration Number	46863

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.